UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/563,682	01/06/2006	Mark T. Gladwin	4239-67618-05	3411
	7590 04/02/200 SPARKMAN, LLP	EXAMINER		
121 S.W. SALN SUITE #1600			ARNOLD, ERNST V	
PORTLAND, C	OR 97204-2988		ART UNIT	PAPER NUMBER
			1616	
			MAIL DATE	DELIVERY MODE
			04/02/2009	PAPER

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/563,682	GLADWIN ET AL.	
Examiner	Art Unit	
ERNST V. ARNOLD	1616	

	ERNST V. ARNOLD	1616	
The MAILING DATE of this communication appe	ars on the cover sheet with the	correspondence add	ress
THE REPLY FILED <u>16 March 2009</u> FAILS TO PLACE THIS AP		<del>-</del>	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appelor Continued Examination (RCE) in compliance with 37 C periods:	the same day as filing a Notice of replies: (1) an amendment, affidav eal (with appeal fee) in compliance	Appeal. To avoid abar it, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expires 3 months from the mailing date	of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(	dvisory Action, or (2) the date set forth ater than SIX MONTHS from the mailir b). ONLY CHECK BOX (b) WHEN TH	ig date of the final rejection	n.
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount hortened statutory period for reply orig than three months after the mailing da	of the fee. The appropria inally set in the final Office	ate extension fee e action; or (2) as
<ol> <li>The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed w AMENDMENTS</li> </ol>	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
3. X The proposed amendment(s) filed after a final rejection, b	out prior to the date of filing a brief	will not be entered be	cause
(a) ☐ They raise new issues that would require further cor			oaaoo
(b) They raise the issue of new matter (see NOTE belo		,.	
(c) They are not deemed to place the application in bet appeal; and/or	ter form for appeal by materially re	ducing or simplifying the	ne issues for
(d)  They present additional claims without canceling a c	corresponding number of finally rei	ected claims	
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1		octou olaimo.	
4. The amendments are not in compliance with 37 CFR 1.12		ompliant Amendment (I	PTOL-324).
5. Applicant's reply has overcome the following rejection(s):			,
6. Newly proposed or amended claim(s) would be all non-allowable claim(s).		timely filed amendmer	t canceling the
7. For purposes of appeal, the proposed amendment(s): a) I how the new or amended claims would be rejected is prov. The status of the claim(s) is (or will be) as follows:		ill be entered and an ex	xplanation of
Claim(s) allowed:			
Claim(s) objected to:			
Claim(s) rejected: <u>1-15,20-23,29-32,39 and 40</u> . Claim(s) withdrawn from consideration: <u>16-19, 24-28 and</u>	<u>33-38</u> .		
AFFIDAVIT OR OTHER EVIDENCE			
<ol> <li>The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>			
<ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary</li> </ol>	vercome <u>all</u> rejections under appe	al and/or appellant fails	s to provide a
<ol> <li>The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER</li> </ol>	n of the status of the claims after e	entry is below or attache	ed.
11.  The request for reconsideration has been considered bu See Continuation Sheet.	t does NOT place the application i	n condition for allowan	ce because:
12. Note the attached Information <i>Disclosure Statement</i> (s). (13. Other:	PTO/SB/08) Paper No(s)		
	/Ernst V Arnold/ Examiner, Art Unit 1616	3	

Continuation of 3. NOTE: The independent claim has been amended to recite: "the salt of nitrite contacts the blood in the subject" was not previously presented and would require further search and consideration. Also, there is a 112 second paragraph rejection in new claim 41. The claims recites: "less than about 25". Either the limitation is less than 25 or it is about 25 because "about" is a dynamic point and "less than" is a static point and they both cannot modify a number simultaneously. It also appears to be a new matter problem because "less than about 25" is not verbatim in the specification as filed. Original claim 28 recites; "less than about 16" (see also [0086] of the PGPUB) but "less than about 25" appears to be a new concept not previously presented.

Continuation of 11. does NOT place the application in condition for allowance because: Additional search and consideration is required for the new limitation of the independent claims and Applicant has presented an additional claim without cancelling a corresponding number of finally rejected claims.